

Name: _____

p1028a: Box multiplication for two-digit integers (v12)

Example

Without a calculator, use the box method to multiply 63 and 24.

*	60	3	1200
20	1200	60	60
		60	240
4	240	12	+ 12
			1512

Question 1

Without a calculator, use the box method to multiply 39 and 46.

*	30	9	1200
40	1200	360	360
		360	180
6	180	54	+ 54
			1794

Question 2

Without a calculator, use the box method to multiply 65 and 34.

*	60	5	1800
30	1800	150	150
4	240	20	240
		+ 20	2210

Question 3

Without a calculator, use the box method to multiply 36 and 92.

*	30	6	2700
90	2700	540	540
2	60	12	60
		+ 12	3312